[4] PUBLIC MODE SETTING PROCEDURE (LC-52/60/70LE640U/C6400U)

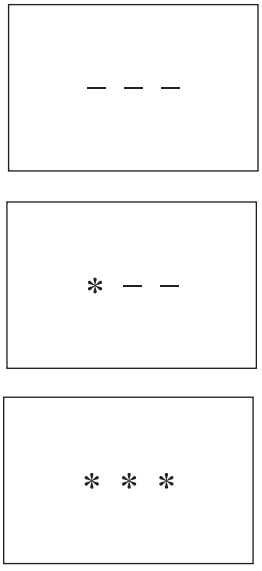
1. How to start Public Mode

- There are the following two ways to get the public mode setup screen displayed.

① In the adjustment process mode, turn on “PUBLIC MODE”. Also press the “CH (∧)” and “VOL (+)” keys on the set at once and turn on the power.

② 1) Press the “INPUT” and “VOL (+)” keys on the set at once and turn on the power.

2) Get the password input screen displayed.



Procedure

- The input starts with the leftmost digit.
- Use the numeric keys [1] thru [9] and [0] keys on the remote controller. The other keys are not acceptable.
- With a numeric-key input, "–" will change to "✻". The input position will move one digit to the right.
- With all the 3 digits entered, the password will be verified.

3) The 3-digit password is now verified.

The password [0] [2] [7] provides for the public mode screen. (This screen comes on with whatever adjustment process settings.)

With any other passwords, the screen changes to the normal mode.

2. How to exit Public Mode

There are the following ways to quit the public mode setup screen.

- Turn off “PUBLIC MODE” in the adjustment process mode. (☆) ← This way alone is not for quitting the setup screen, but for quitting the mode itself.
- Turn off the power with the “POWER” key. (★)
- Select “EXECUTE”. (★)

★... “PUBLIC MODE” stays on in the adjustment process mode.

☆... The settings will be back to the factory ones.

3. Public Mode Setting Values

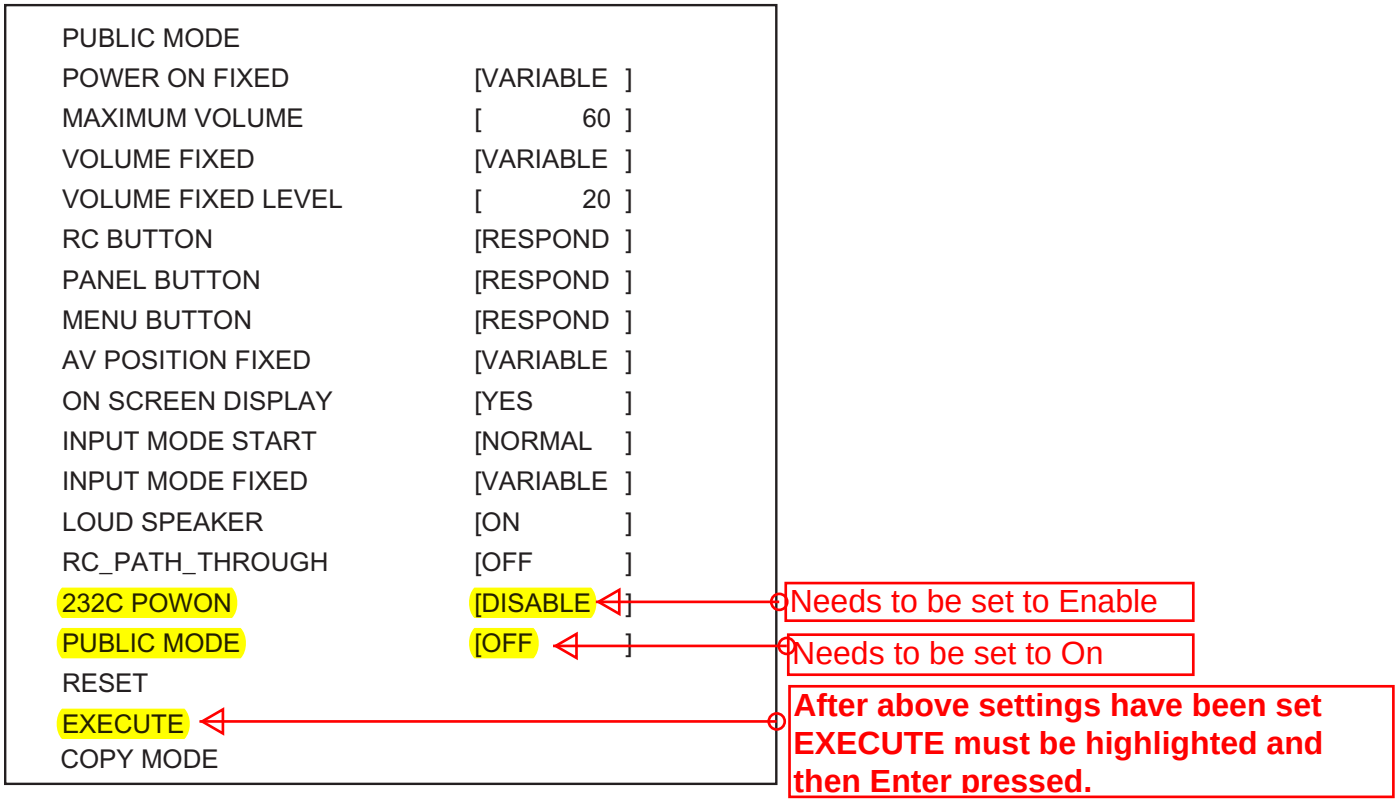
- With the factory settings made, the public mode settings get initialized. (The adjustment process remains intact.)

4. Public Mode Menu

The guidance is not displayed on screen.

Setup procedure

- To move the cursor up and down, use the “cursor UP/DOWN” key (remote controller) and “CH (∧)/(∨)” key (remote controller and set).
- To change the settings, use the “cursor RIGHT/LEFT” key (remote controller) and “VOL (+)/(–)” key (remote controller and set).
- To save new settings, keep the cursor at “EXECUTE” and use “ENTER” key (remote controller and set).

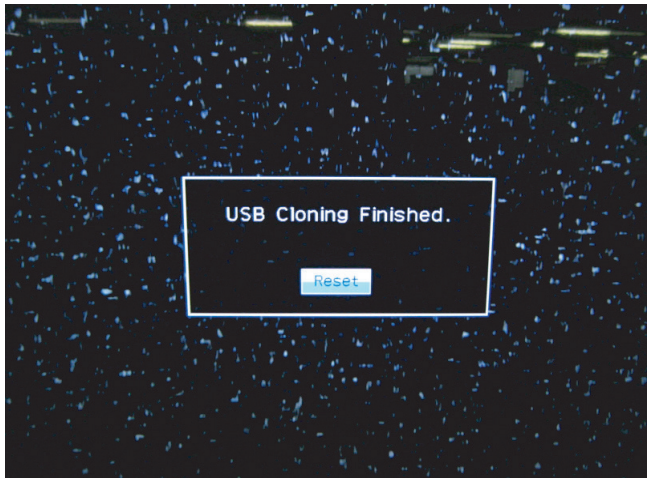

PUBLIC MODE
POWER ON FIXED [VARIABLE]
MAXIMUM VOLUME [60]
VOLUME FIXED [VARIABLE]
VOLUME FIXED LEVEL [20]
RC BUTTON [RESPOND]
PANEL BUTTON [RESPOND]
MENU BUTTON [RESPOND]
AV POSITION FIXED [VARIABLE]
ON SCREEN DISPLAY [YES]
INPUT MODE START [NORMAL]
INPUT MODE FIXED [VARIABLE]
LOUD SPEAKER [ON]
RC_PATH_THROUGH [OFF]
232C POWON [DISABLE]
PUBLIC MODE [OFF]
RESET
EXECUTE
COPY MODE
Needs to be set to Enable
Needs to be set to On
After above settings have been set EXECUTE must be highlighted and then Enter pressed.

[How to use USB clone]

This is the function that copying the one TV's user setting to other TVs or copying previous user setting to itself.(Only same series.)

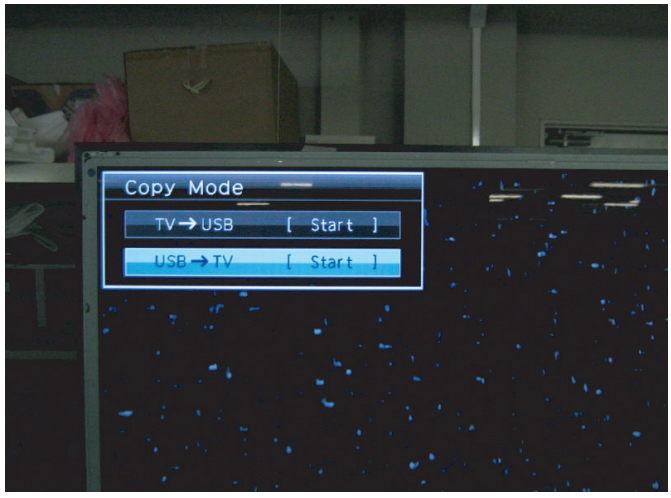
1. Insert the USB memory to TV.
2. Insert AC code of TV with pushing the “INPUT” and “Vol+” keys which are on the tact key.
3. Enter the password by using R/C. The password is “027”.
4. Select “COPY MODE”.
5. The follow guide is displayed. Then select the “TV→USB [Start]”.

6. Follow guide is displayed when it is finished , then select "Reset" . TV will restart.

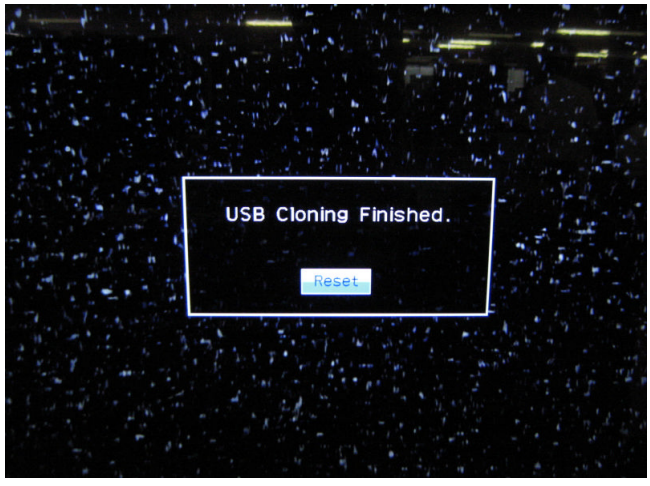


7. Insert the USB which has the data from TV to another TV or itself.
8. Insert AC code of the TV with pushing the "INPUT" and "Vol+" keys which are on the tact key.
9. Select “COPY MODE”.

10.The following guide is dispalyed.Then select the “USB→TV [Start]”.



11. Follow guide is displayed when it is finished , then select "Reset" . TV will restart.



12.Comfirm the user setting is copied.

5. On Setting Items

* “EZ-SETUP” discussed below indicates “EZ-SETUP after the first power-on”.

1) POWER ON FIXED

Selection	Selection between “Variable” and “Fixed” (loop provided)
Default	– (Variable)
Explanation	In “Fixed” setting, the power-off by the power key of the unit is invalidated and the image is kept being received. The power can be turned off by stopping the power supply from AC.
Limit in Setting	Refer to the “Power-On Fixed” sheet.
Exception	None
Remarks	• In “Variable” setting, the power operation is in wait for 1 sec. and then turned off when the main power switch is off.

2) MAXIMUM VOLUME

Selection	Adjustment from 0 to 60 (no loop)
Default	60
Explanation	Sound volume can not be adjusted higher than the preset value.
Limit in Setting	• When the sound volume is set lower than 59, only figures are displayed and the sound volume bar is not displayed. • The maximum sound volume for ON-timer (Wake up timer) is limited also to the preset value.
Exception	
Remarks	• When the sound volume is set higher than the MAX setting by the adjusting process, the sound volume control operation is prohibited for turn-up and the sound volume should be turned down to MAX in this state.

3) VOLUME FIXED

Selection	Selection between “Variable”, “Fixed”, “ACON (AC CTRL)” and “AC/RCON (AC/RC CTRL)” (loop provided)
Default	Variable
Explanation	• FIXED: Fixed at the level adjusted for a fixed volume. • AC CTRL: Start-up at the level specified for a fixed volume at ACON. • AC/RC CTRL: Start-up at the level specified for a fixed volume at start.

Limit in Setting	• The sound volume for the ON-timer (Wake up timer) is fixed also without display of menu. Besides, the setting is made impossible. (Basically, the menu is not displayed.)
	• The following keys become invalid:
	  • Sound volume Up/Down (VOL +/–) [for both remote control and the unit]
	  • Mute (MUTE)

Exception	• In the item “VOLUME” of adjustment process, the sound volume can be set freely irrespective of this setting.
Remarks	• As for sound volume fixing and sound volume MAX level, the sound volume fixing has priority. • Once the sound volume has been changed by adjustment process, it should be set back to the sound volume preset by sound volume fixing level when the adjustment process ends.

4) VOLUME FIXED LEVEL

Selection	Adjustment from 1 to 60 (no loop)
Default	20
Explanation	The sound volume to be fixed by “Volume fixed” is determined.
Limit in Setting	None
Exception	None
Remarks	Setting is valid only when “Volume fixed” is selected for “fixed”.

5) RC BUTTON

Selection	Selection between “Respond”, “No Respond” and “Limited” (loop provided)
Default	Respond
Explanation	Making the remote controller settings. • At the “No Respond” setting, the remote controller keys are disabled. Its power key (reception/standby key) is disabled too. • At the “Limited” setting, some channel-related keys alone are operative. All the other remote controller keys (power, volume ▲/▼, channel ▲/▼, light control (brightness sensor), broadcast select) are inoperative.
Limit in Setting	① In “No respond” setting, all the keys (including the power key) are not accepted.
Exception	• Adjustment process, inspection process and hotel only keys are valid irrespective of setting. • All the keys can be used in adjustment process, inspection mode and hotel menu irrespective of setting.
Remarks	

6) PANEL BUTTON

Selection	Selection between “Respond” and “No respond” (loop provided)
Default	Respond
Explanation	All the operations by keys (except the power key) of the unit can be invalidated.
Limit in Setting	
Exception	• Adjustment process, inspection mode and hotel menu mode can be started irrespective of setting. • All the keys can be used in adjustment process, inspection mode and hotel menu irrespective of setting.
Remarks	

7) MENU BUTTON

Selection	Selection between “Respond” and “No respond” (loop provided)
Default	Respond
Explanation	In “No respond” setting, the menu operation by the menu key of the remote control and the menu key of the unit are invalidated.
Limit in Setting	
Exception	• Adjustment process, inspection mode and hotel menu mode can be started irrespective of setting. • All the keys can be used in adjustment process, inspection mode and hotel menu irrespective of setting.
Remarks	

8) ON SCREEN DISPLAY

Selection	Selection between “Yes”, “No” (loop provided)
Default	Yes
Explanation	• At the “No” setting, the following items are not displayed on screen: register, setting, adjustment menu, channel call and volume bar. On the wide-screen models, an input selection is immediately made because the menu is not displayed. • At the “Limited” setting, some items cannot be displayed on screen. On the Japan-destined models, the channel call “Message” alone cannot be displayed. (This is because the channel call message may be confused with a message being sent from the hotel.) On the North America-destined models, the OSD works the same as at the “No” setting.
Limit in Setting	• Keys falling under any of the following items become invalid. ① Appearance of screen changes and the sound changes. ② Personal functions which are hard to restore. Screen display, menu, OFF-timer, ON-timer, AV MODE, screen size switching, clock setting, treble emphasis, AUDIO ONLY, sound changeover, LANGUAGE, CLOSED CAPTION
Others	• Simple input switching is generated. Those which are restored soon after leaving as they are and may be requested for change by customer are not prohibited. Brightness sensor (BACKLIGHT) and PIC. FLIP
Exception	• Such a caution which is displayed independently is displayed as it is. Non-responding signal caution
Remarks	• When CC has already been ON, CLOSED CAPTION is displayed.

9) INPUT MODE START

Selection	Selection between “Normal”, “Air (✻)”, “INPUT 1/2/3”, “PC”, “HDMI 1/2/3/4/5”, “DVI” (loop provided)
Default	Normal
Explanation	In power-ON, the input source to be started or channel can be set. (In standard mode, the operation follows the last memory.)
About options	• All the input sources in the model are made selectable. • In TV mode, the channel to be set follows the last memory and the content of the last memory is included in the notation by options. Ex.) Air (2), Cable (98.1) etc.
Limit in Setting	• The display of channel setting menu and the channel setting operation are prohibited.
Exception	
Remarks	• In setting at “Normal”, the setting of “Input mode fixed” is changed to “Variable” and selection should be prohibited.

10)INPUT MODE FIXED

Selection	Selection between “Variable”, “Fixed”, “ACON (AC CTRL)” and “AC/RCON (AC/RC CTRL)” (loop provided)
Default	– (Variable)
Explanation	• At the “Fixed” setting, the TV set gets started with the settings of “Input mode start”, and then any other channels and inputs are not accepted. • At the “ACON (AC CTRL)” setting, the TV set gets started with the settings of “Input mode start” under AC control. • At the “AC/RCON (AC/RC CTRL)” setting, the TV set gets started with the settings of “Input mode start” under either control.
Limit in Setting	• With the execution of hotel mode, the input source is forced to change to that set by “Input mode start” and the channel switching and input switching are prohibited thereafter. • ON-timer's (Wake-up timer) channel items are not displayed or the operation is prohibited. (Basically, they are not displayed.) • The following keys are invalidated. CH ▲ / ▼, direct tuning button, FLASHBACK, input ✻However, the keys (input switching and CH ▲ / ▼ keys) of the unit for menu operation remain valid.
Exception	None
Remarks	• In the following case, setting is cancelled and mode is changed to “Variable”. ① When the setting of “Input mode start” is set to “Normal”.

11)RC_PATH_THROUGH

Selection	Selection between “OFF”, “ON: TV RCE” and “ON: TV RCD” (loop provided)
Default	OFF
Explanation	Function to feed the remote controller-received signal to Pin 9 (open) on the RS232C.
Limit in Setting	None
Exception	None
Remarks	None

12)AV POSITION FIXED

Selection	Selection between “Variable” and “Fixed” (loop provided)
Default	Variable
Explanation	In case of “Fixed” setting, – Menu “Picture” and “Audio” setting can't be changed like “Dynamic (Fixed)”. – When “AV Mode” key is pressed, TV just displays current AV Mode (cannot be changed.).
Limit in Setting	None
Exception	None
Remarks	• When receiving with AV Position key, OPC, Dolby key and other direct audio select keys, the current display stays on and no setting can be changed. • Even by initializing personal information, the hotel-mode settings are kept intact. In this way, the AV positions, video and audio adjustment settings are not initialized.

13)LOUD SPEAKER (ON/OFF)

Selection	Selection between “ON” and “OFF” (loop provided)
Default	ON
Explanation	If “OFF” is selected, TV stops Speaker output even without Headphone connected.
Limit in Setting	None
Exception	None
Remarks	• Press the volume UP/DOWN key, and the mute icon appears for 4 seconds. • The mute key and audio-related keys are displayed with caution. • Usually, the headphones and monitor audio outputs can be adjustable.

14)232C POWON

Selection	Selection between “Disable” and “Enable” (loop provided)
Default	Disable
Explanation	In the standby mode, the power-on by the 232C command is enabled or disabled.
Limit in Setting	None
Exception	None
Remarks	None

15)PUBLIC MODE (ON/OFF)

Selection	Selection between “ON” and “OFF” (loop provided)
Default	OFF
Explanation	In case of “ON”, public mode settings are effected.
Limit in Setting	None
Exception	None
Remarks	The public-mode settings are operable only when this item is set at ON.